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	UTILITY	Attorney	Docket No.	SPL-45/47181-00282USPT						
PATEN [*]	T APPLICATION	First Inve	entor	r Larry E. Curtis						
TRA	ANSMITTAL	Title	Disturbance I	urbance Direction Detecti			ion In A Power Monitoring System			
(Only for new nonprovis	ional applications under 37 CFR 1.53(b))	Express	Mail Label No	nil Label No. EL 8318			42294 US, filed November 24, 2003			
APPLICATION ELEMENTS				C TO'			or Patents			
See MPEP chapter 600 concerning utility patent application contents.				Box Patent Application Washington, DC 20231						
1.				7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequency Listing on: i. CD ROM or CD-R (2 copies); or ii. paper c. Statement verifying identity of above copies Accompanying Application Parts 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Other Check No. 143662 for \$1,320.00						
17 If a CONTIN	LIING APPLICATION check sport	anriata bay a	nd output the mai	visite information be	low on	d in a small	ninon, omondenont on in an			
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No:/, filed Prior application Information: Examiner Group/Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
18. CORRESPONDENCE ADDRESS										
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or New correspondence address below										
NAME	Larry I. Golden									
ADDRESS Square D Company										
1415 South Roselle Road										
CITY	Palatine	STATE	E IL		ZIF	CODE	60067			
COUNTRY	USA	TELEPHO				FAX	(847) 925-7419			
Name (Print/Type) Cynthia K. Thompson Registration No. (Attorney/Agent) 48,655 Signature Date November 24, 2003										
Signature Cynth K Page Date November 24, 2003										

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Approved for use through 10/31/2002. OMB 0651-0032
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FEE TRANSMITTAL				Complete if Known						
LEE IVANOIA	Application Number Not A				Not A	Assigned				
	Filing Date Nove			ember 24, 2003						
for FY 20		First Named Inventor Lar			Larry	y E. Curtis				
Effective 01/01/2003. Patent fees are subje				Assigned						
Applicant claims small entity status. See				Assigned						
TOTAL AMOUNT OF PAYMENT				-45/47181-00282USPT						
	(\$) 1,320.00		, attorne	COOK				The State of the S		
METHOD OF PAYMENT (check a	FEE CALCULATION (continued)									
Check Credit card Money Order	3. ADDITIONAL FEES									
Deposit Account:	Large	arge Entity Small Entity								
Deposit Account 10-0447/47181-00282USPT			Fee (\$)	Fee Code	Fee (\$)		Fee Descript	ion	Fee Paid	
Number Deposit		1051	130	2051	65	Surcharge	- late filing fee or	oath		
Account Jenkens & Gilchrist			50	2052		-	- late provisional			
Name The Commissioner is authorized to: <i>(check all t</i>	nat apply)					cover shee	•	-		
Charge fee(s) indicated below Credit	any overpayments	1053	130	1053	130	Non-Englis	sh specification			
Charge any additional fee(s) during the pendar	cy of this application	1812	2,520	1812	2,520	For filing a	request for ex pai	rte reexamination		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			920*	1804	920*	Requesting Examiner a	g publication of SI action	R prior to		
FEE CALCULATION			1,840*	1805	1,840*	Requesting	publication of SI	R after		
1. BASIC FILING FEE						Examiner a	action			
Large Entity Small Entity		1251	110	2251	55	Extension f	for reply within firs	st month		
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1001 770 2001 385 Utility filing fee	770	1254	1,480	2254			for reply within for			
1002 340 2002 170 Design filing fee		1255	2,010	2255			for reply within fift	h month		
1003 530 2003 265 Plant filing fee		1401	330	2401		Notice of A	* -		<u> </u>	
1004 770 2004 385 Reissue filing fee		1402	330	2402		_	ef in support of ar	n appeal		
1005 160 2005 80 Provisional filing fee		1403 1451	290	2403		•	r oral hearing			
SUBTOTAL (1) (\$) 770			1,510				institute a public u	,		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			110	2452 2453			revive - unavoidat revive - unintentio		ļ	
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Total Claims 34 - 20** = 14 x 18 = 252			480	2502		Design iss	, ,			
Independent		1503	640	2503		Plant issue				
Claims 6 - 3** = 3 x	86 = 258	1460	130	1460	130	Petitions to	the Commission	er		
Multiple Dependent 290 =			50	1807	50	Processing	g fee under 37 CF	R 1.17(q)		
Large Entity Small Entity		1806	180	1806	180	Submissio	n of Information D	isclosure Stmt		
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)		8021	40	8021	40		each patent assig mes number of pi		40	
1202 18 2202 9 Claims in excess of 1201 86 2201 43 Independent claims	-	1809	770	2809	385	Filing a sul (37 CFR 1.	bmission after fina .129(a))	al rejection		
1203 290 2203 145 Multiple dependent 1204 86 2204 43 ** Reissue indepe	claim, if not paid	1810	770	2810	385		dditional invention (37 CFR 1.129(b)			
over original pa		1801	770	!			r Continued Exam			
1205 18 2205 9 ** Reissue claims ** and over origin:	1802	1802 900 1802 900 Request for expedited examination of a design application								
SUBTOTAL (2)	Other f	ee (spec	ify)							
**or number previously paid, if greater; For Reis	* Redu	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40								
SUBMITTED BY Complete (if applicable)										
Name (Print/Type) Cynthia K. Thor		Registration No. 48,655 Telephone (312) 425-39			(312) 425-3900					
Signature Critica M						Date	November 24, 20	03		

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